

Continuous LED lighting system for industrial applications

The Zipline Eco has been designed for industrial applications, with fast and flexible installation, longevity, and supreme efficiency (192.1 LL/CW).

The rolled steel trunking connects to a range of luminaire modules. These modules can be any combination of luminaire, emergency luminaire or passive infrared detector; they are designed to snap into the regularly spaced sockets on the trunking.

The Zipline Eco is a highly versatile industrial lighting system with five power options, broad, narrow, and double asymmetric light distributions and the SmartScan wireless lighting management system.

- Narrow, broad or double asymmetric distribution luminaire module options
- Raw galvanised steel trunking
- Pre-installed wiring loom, module sockets at 1500 mm intervals
- Plug and socket connections between trunking joints
- Modules click fit using stainless steel spring (requires a standard screwdriver to release)
- SmartScan wireless technology removes the need for control cabling. Ideal for retro-fit



Notes: See installation guide for mounting point locations

IP20

Up to 192.1 LL/CW

SMARTSCAN

LUXGUARD

Specification

| | | | |
|--------------|----------------------|-------------------------------|------|
| Mounting | Surface Suspended | IP rating | IP20 |
| Nominal size | 1500 mm module | Max presence detection height | 8 m |

Lighting

| | | | |
|--------------|----------------------|----------|-------------------|
| Lumen output | 4,400 lm - 11,060 lm | Efficacy | Up to 192.1 LL/CW |
|--------------|----------------------|----------|-------------------|

Emergency data

| | | | |
|------------------------|-----------------|-----------------------|-----------------------------|
| Emergency lumen output | 675 lm - 700 lm | Emergency type | Maintained |
| Emergency duration | 3 hours | Battery specification | Nickel Metal Hydride (NiMH) |

Power

| | | | |
|-----------|-------------|---------------|-------------|
| LED power | 22 W - 64 W | Circuit power | 24 W - 67 W |
|-----------|-------------|---------------|-------------|

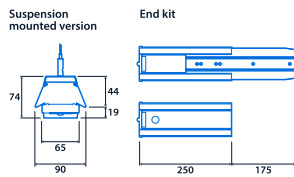
LED characteristics

| | | | |
|--------------------|-----------------|--------------------|--------|
| CRI | 80+ | Colour temperature | 4000 K |
| Rated life (hours) | 100 K - L70/B10 | | |

Compliance

| | | | |
|-------------------------|---|----|-----|
| UKCA | Yes | CE | Yes |
| Energy efficiency class | This product contains a light source of energy efficiency class B | | |

Dimensions



View the range



Information is correct as of 20 Dec 2024, however must not be interpreted as a guarantee of individual product performance and/or characteristics. We reserve the right to alter specifications and designs without prior notice.